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Trans. of Sprechsaal (West Germany) 1950, v. 83, no. 7, p. 121-122.

DESCRIPTORS: *Glass, Chemical analysis, *Ceramic coatings, *Colors, Heat, Temperature, *Heat resistant glass.

(Materials--Ceramics, TT, v. 8, no. 3)

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1. Springer, L.

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DESCRIPTORS: *Electroplating, *Electrodeposition, *Metal coatings, Coatings.

(Metallurgy, TT, v. 9, no. 9)

62-20354

I. Springer, R.

A256819

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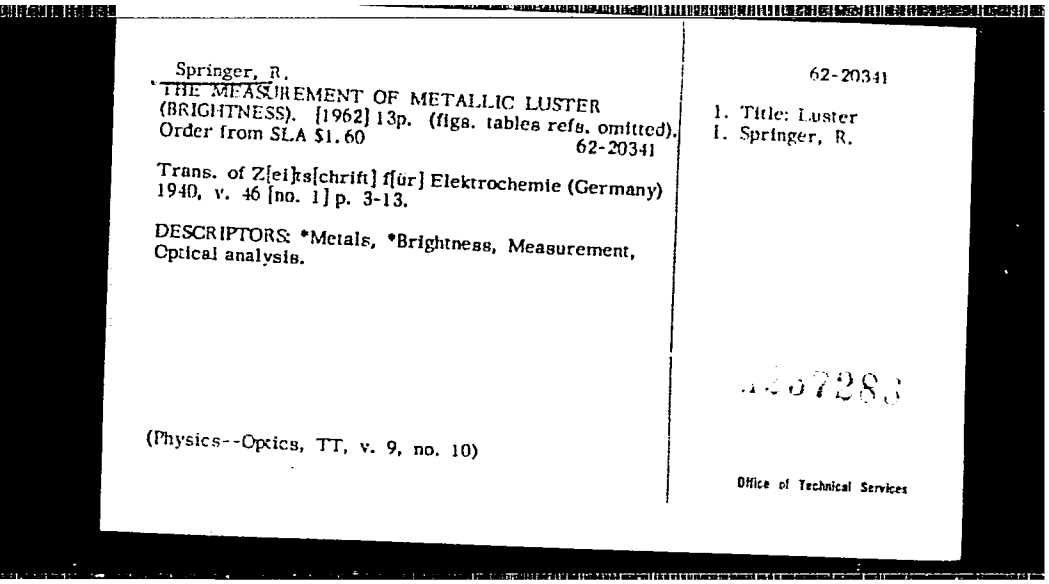

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DESCRIPTORS: *Metals, *Brightness, Measurement, Optical analysis.

(Physics--Optics, TT, v. 9, no. 10)

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1. Title: Luster
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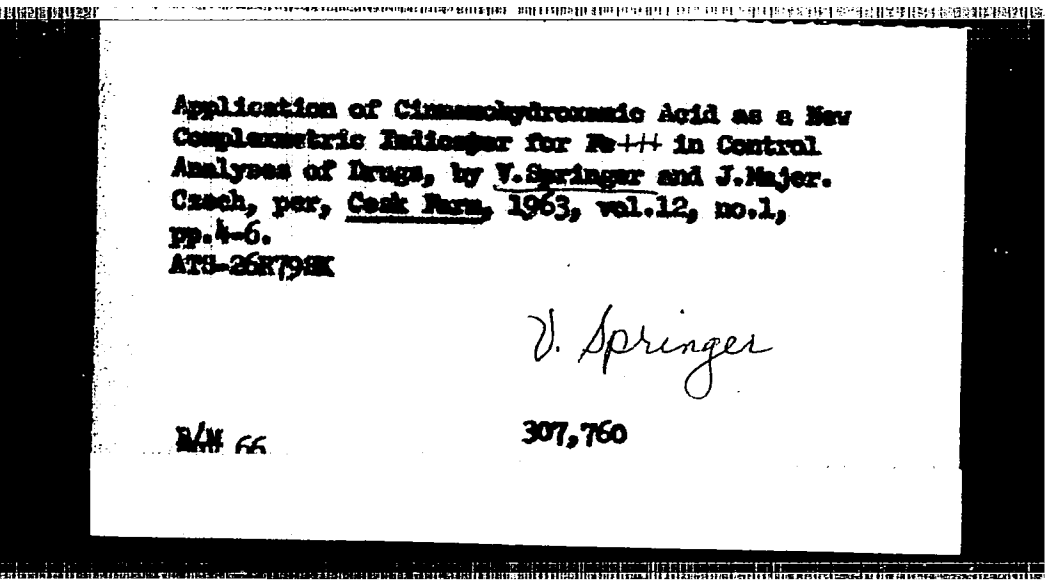

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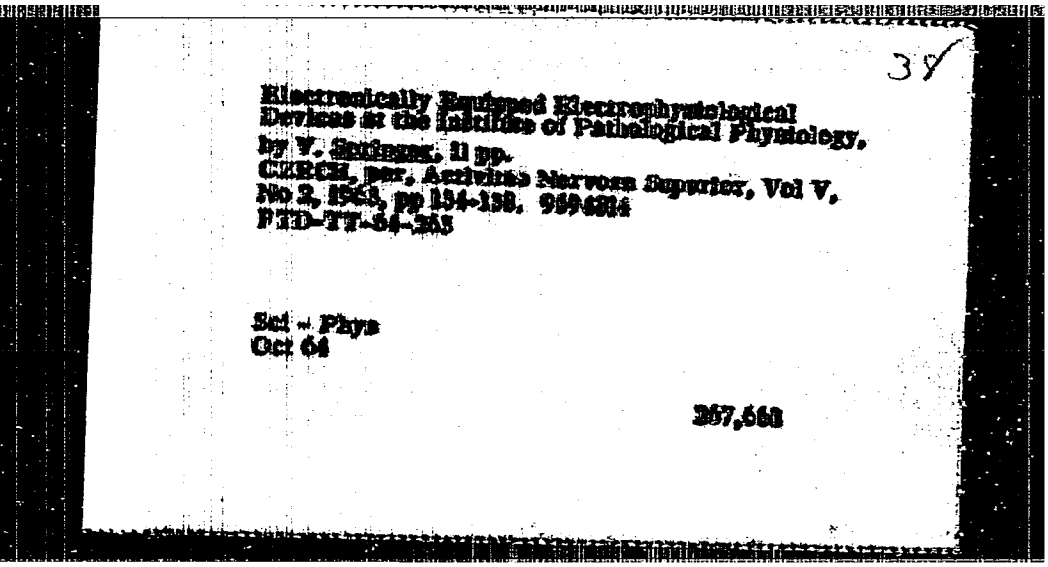

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DESCRIPTORS: *Iron, *Castings, Furnaces, Oxygen, Refineries, *Cast iron.

(Metallurgy--Ferrous metals, TT, v. 9, no. 9)

62-18936

1. Title: Bessemer process
I. Springorum, F. A.
II. Speith, K. G.
III. Ölsen, W.

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Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

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Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

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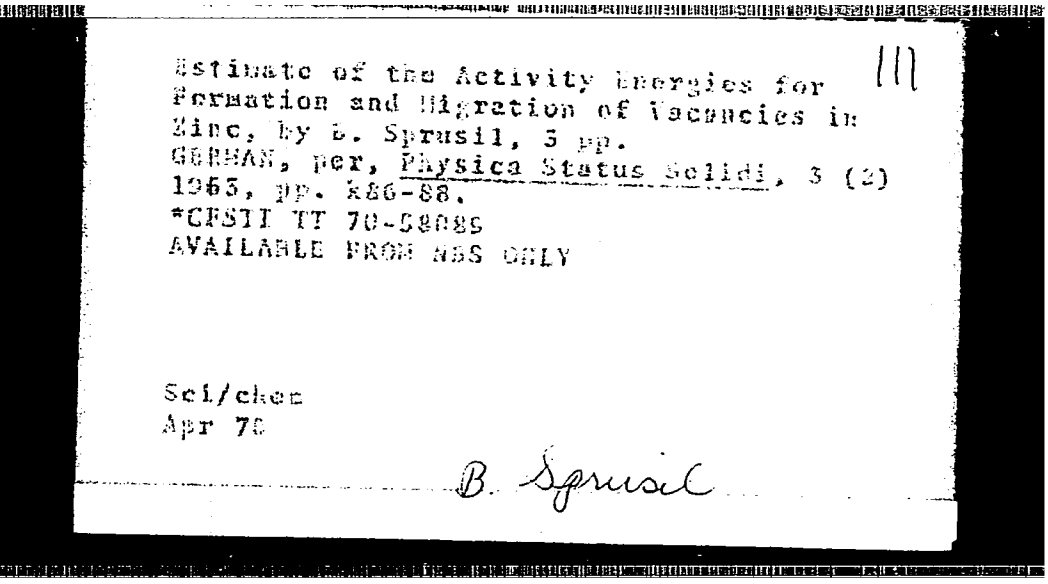

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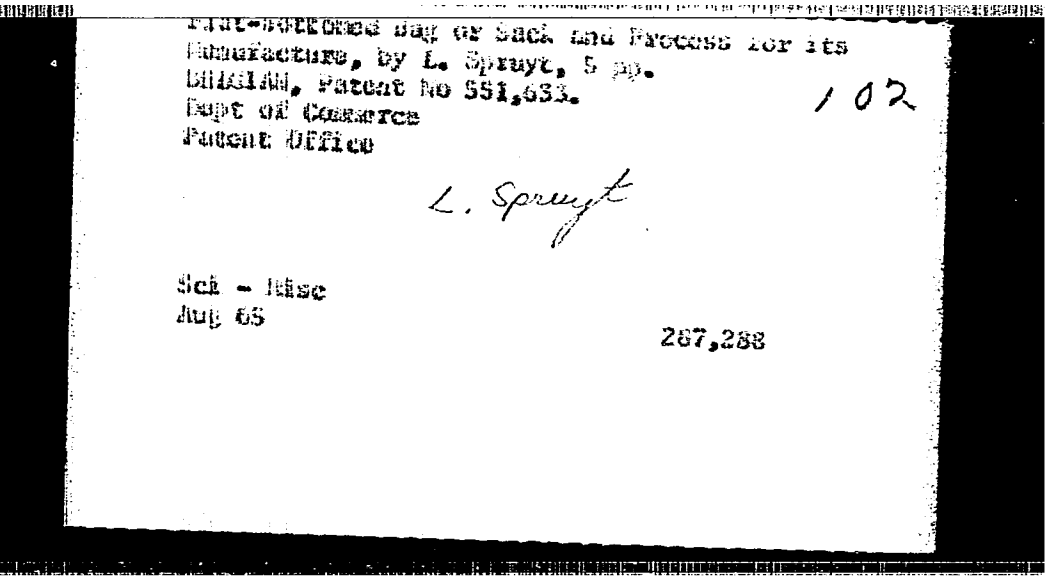

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EEUR - POLAND
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(NY-6440)

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Orientation in Substitution in the Aromatic Series. VII. Catalysts in the Isomerization of Dichlorobenzenes, by A. A. Spryskov, Yu.G. Frykalov. 7pp.

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Order from OTS or ETC $1.40 61-17726

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DESCRIPTORS: *Naphtalenes, *Sulfonic acids, Isomeric transitions.

61-17726

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III. MTWL-121
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Spryskov, A. A. and Potapova, T. I.
STUDIES IN SULPHONATION. I. DETERMINATION OF THE ISOMERS OF TOLUENEDISULPHONIC ACIDS (Izucheniye Reaktsii Sul'firovaniya. I. Opredeleniye Izomernykh Disul'fokislot Toluola). Nov 60 [7]p. 6 refs. RTS 1578.
Order from LC or SLA mi$1.80, ph$1.80 61-15220

Trans. of Iz[vestiya] V[yesshikh] U[chebnykh] Z[avedeniy]. Khimiya i Khimicheskaya Tekhnologiya (USSR) 1959 [v. 2] no. 1, p. 41-45.

Semi-quantitative solubility data are given for the salts of 18 amines with 2, 4-, 2, 5- 2, 6- and 3, 5-toluenedisulphonic acids. The melting point diagram of the binary system 2, 4- and 3, 5-toluenedisulphonic chlorides is given. A quantitative method for the determination of 2, 4-, 2, 5-, 2, 6- and 3, 5-toluenedisulphonic acids mixed with one another and with sulphuric acid has been developed. The maximum error in the content of any isomer is about 1-1.5% of the total disulphonic acids. (Author)

1. Toluene--Chemical reactions
2. Sulfonic acids--Determination
3. Title: Sulphonation
I. Spryskov, A. A.
II. Potapova, T. I.
III. Title: Determination...
IV. RTS-1578
V. Department of Scientific and Industrial Research (Gt. Brit.)

Office of Technical Services
(Chemistry--Analytical, TT, v. 5, no. 7)

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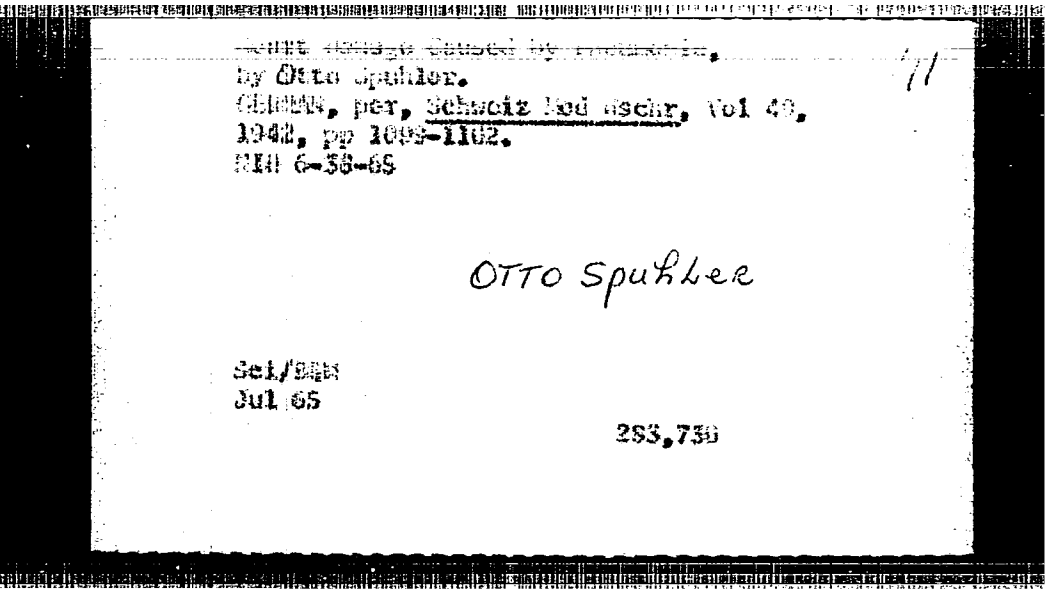

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